111/636.

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yashib Kawaoka

Title:

VIRUSES COMPRISING MUTANT ION CHANNEL PROTEIN

Docket No.:

800.026US1

Filed:

April 12, 2001

Examiner:

Terry Alan McKelvey

Serial No.: 09/834,095

Due Date: July 20, 2004

Group Art Unit: 1636

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.

X - An Amendment and Response (11 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Janet E. Emo

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 18TH. day of June, 2004.

DATRICIA A HIIITMAN

Name

Signatur

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

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## Conclusion

Applicant respectfully submits that the claims are in condition for allowance, and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney at (612) 373-6959 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

YOSHIHIRO KAWAOKA,

By his Representatives,

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Date 11/1/8/2004

Janet E. Embretson

Reg. No. 39,665

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Name

Signature